CONTINENTAL INDUSTRIES

The Ultimate Connection

IMPORTANT

Operating Temperature: -20 to 140° F

Pressure Rating: 500 psig MAOP

Material: Carbon Steel

1218, 1319, 1420 & 1521 Style Steel Service Safe-T Valve Tee Installation Instructions

Threaded Inlet x Weld or Threaded Outlets

- 1. Verify that the outlet on the service tee is the correct size for the service line.
- 2. Apply thread sealant to the inlet threads of the tee.
- 3. Screw the tee into the mating female pipe thread.
- 4. Make the service connection.
 - For weld outlets, follow your company's welding procedures.
 - For threaded outlets, apply thread sealant to male thread and screw mating thread onto outlet.
- 5. To assure proper assembly and to comply with 49 CFR 192 Subpart J—Test Requirements, the joint shall be leak tested.
- 6. Using proper size adapters, secure control chamber of gate valve to tee.

Body Size	Adapter #
3/4" IPS	23-7317-02
1" IPS	23-7317-01
1 1/4" IPS	23-7317-00

- 7. For drilling operation, refer to drilling machine manufacturer's instructions and your companies qualified drilling procedures. Drilling machines such as TD-101 and TD-12 have been used with Continental Safe-T Valve Tees.
- 8. After the drilling operation has been completed, install the valve stem in the tee using CI pn# 23-7216-00 insertion adapter or equal. This insertion adapter has been designed to work with the TDW Speed tapper.
- 9. After the valve stem has been installed into the tee, remove the gate valve and size adapter.
- 10. Apply thread sealant and install pipe cap leak tight.



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